

# Abstract

In sliding bearing, wherein an overlay, which consists of at least one solid lubricant and a binder resin, covers an aluminum-alloy bearing layer bonded on backing metal, the overlay consists of an upper layer, which contains the solid lubricant  
 5 essentially consisting of  $\text{MoS}_2$ , and a lower layer, which contains one or both of solid lubricant and hard additive. The solid lubricant of the lower layer is  $\text{MoS}_2$  and its content is relatively lower than in the upper layer.